



Postgraduate Studies and Research University of Colombo School of Computing

<http://www.ucsc.cmb.ac.lk/pg>

Call for Applications

The UCSC presents a unique opportunity for those interested in obtaining a postgraduate qualification from the prominent metropolitan university in Sri Lanka and a Centre of Excellence and of International repute in Computing. A Faculty of over fifty in-house lecturers and visiting professionals will conduct the courses, leading to a globally recognized Degree.

The University of Colombo School of Computing has been in the forefront of Postgraduate studies in Computing in Sri Lanka, since starting the first ever PG Diploma in IT and the first ever MSc in Computer Science in the Island in 1990.

Master of Computer Science

The MCS Programme is designed for CS/IT graduates who wish to acquire a research focused postgraduate qualification in Computer Science.

Eligibility:

A Degree in Computer Science (CS) or Information Technology (IT) from a recognized University

OR

Any other academic or professional qualification judged equivalent to a Degree in CS or IT by the Senate of the University of Colombo.

Duration: Two years part-time, Lectures on Friday evenings and Saturdays

Master of Information Technology

The MIT Programme is a conversion programme meant for people with little or no previous academic computing background and is designed around candidates coming from a wide range of backgrounds having a basic degree or a professional qualification.

Eligibility:

A Degree from a recognized University

OR

Any other academic or professional qualification judged equivalent to a degree by the Senate of the University of Colombo.

Duration: Two years part-time, Lectures on Friday evenings and Saturdays

Application Procedure:

Admission to the above courses will be made on the basis of a written aptitude test followed by an interview. The medium of instruction will be in English and a good working knowledge of English is expected from the candidates.

Application forms and further information are available at <http://www.ucsc.cmb.ac.lk/pg>. Completed application forms are to be handed over to the Senior Assistant Registrar of the UCSC together with a processing fee of Rs.400/- payable at the Shroff's office of the UCSC.

Course dateline:

Close of applications:	11 th July 2008	Notification for Reg. :	15 th August 2008
Selection Test:	19 th July 2008	Registration dead line :	05 th September 2008
Interview:	02 nd & 03 rd August 2008	Semester begins :	19 th September 2008

Apart from the Masters programmes, which are part time, suitably qualified candidates are encouraged to enrol in the full-time research programmes leading to MPhil and PhD degrees.

MPhil programmes are available in the respective disciplines under the following Research Groups:

- ★ GIS and Disaster Management
- ★ Distributed and High Performance Computing
- ★ Information Systems Security
- ★ Language Technology Research
- ★ Wireless Sensor Networks
- ★ e- Learning
- ★ Visual Computing
- ★ Embedded System and Robotics

International Collaboration

- ★ EU funded National e-Learning Centre Project
- ★ IDRC funded Language Technology Project
- ★ SPIDER funded Sensor Networks Project
- ★ Sida funded Split PhD Programme
- ★ JICA Third Country Training Programme
- ★ Sida funded Asia eBIT Project

Faculty of UCSC

-Dr. A R Weerasinghe BSc(Col), MSc, PhD(Cardiff), MIEEE, MCSSL(Director-UCSC)
-Dr. D N Ranasinghe BSc(Lond), MSc, DIC(Lond), PhD(Cardiff), MIEEE, AMIEE(Dy. Director)
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-Mr. G K A Dias BSc(SL), PG.Dip(Exsex), M.Phil(Cardiff), MACS, MCSSL, MIDPM
-Dr. D D Karuanaratne BSc(Col), MSc(Swansea), PhD(Cardiff)
-Dr. K P Hewagamage BSc(Col), PhD(Hiroshima), SMIEEE, MACM, MCSSL
-Dr. G D S P Wimalaratne BSc(Col), PhD(UK), MIEEE, MCSSL
-Dr. D A S Atukorale BSc(Col), PhD(UQ), MIEEE, MCSSL
-Dr. T N K De Zoysa BSc(Col), Ph.Lic, PhD(Stockholm), MIEEE, MCSSL
-Dr. H L Premaratne BSc(SL), PG.Dip.(Col), Ph.Lic, MSc.(Col), PhD(Chalmers), MIEEE
-Dr. A T Dharmaratne BSc(Col), M.Eng.(Hiroshima), PhD(Hiroshima), MIEEE
-Dr. M D J S Goonatillake BSc(Col), MSc(UK), PhD(UK)
-Dr. C I Keppitiyagama BSc(Col), MSc(UBC), PhD(UBC), MIEEE, MCSSL
-Dr. S M K D Arunatilake BSc(Col), MBA(Jpura), PhD(UWS)
-Dr. K L Jayaratne BSc(Col), PhD(UWS), MCSSL
-Mr. S T Nandasara BDev(Col), MBCS, MCSSL, MACS
-Dr. H A Caldera BSc(Col), PG.Dip, MSc(Col), PhD(UWS)
-Mr. K P M K Silva BSc(Col), MSc(York)
-Mr. W R M U K Wickramasinghe BSc(Col), MSc(VU-Netherland)
-Mr. M G N A S Fernando BSc(Col), MSc(Col), MCSSL
-Mrs. T A Weerasinghe BSc(Col), PG.Dip(Com.Tech), MSc(Col)
-Dr. Y Ekanayaka BSc, PhD(UK)
-Mr. S A D S P Jayathilake BSc(London), MSc(Col)
-Mrs. G I Gamage BSc, PG.Dip(Col), MSc(Col)
-Mrs. M W A C R Wijesinghe BSc(Peradeniya), PG.Dip(Col), MSc(Col)
and many others

For further details: Assistant Registrar (Academic & Publications)
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